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B NOEL KIVLIN CONLEY ROSE & TAYON P O BOX 398 AUSTIN, TX 787010398 EXAMINER
ELISCA, PIERRE E

ART UNIT PAPER NUMBER

2161

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# 14/2

Please find below and/or attached an Office communication concerning this application or proceeding.



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# BEFORE THE BOARD OF PATENT APPEALS AND INTERFERENCES

Paper No. 14

Application Number: 09/097,468

Filing Date: June 15, 1998 Appellant(s): Hanson et al.

> B. Noel Kivlin For Appellant

MAR 2 5 2002 Technology Center 2 100

**EXAMINER'S ANSWER** 

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This is in response to appellant's brief on appeal filed 04/19/2001.

# (1) Real Party in Interest

A statement identifying the real party in interest is contained in the brief.

# (2) Related Appeals and Interferences

A statement identifying the related appeals and interferences which will directly affect or be directly affected by or have a bearing on the decision in the pending appeal is contained in the brief.

# (3) Status of Claims

The statement of the status of the claims contained in the brief is correct.

# (4) Status of Amendments After Final

No amendment after final has been filed. (11) Response to Argument

# (5) Summary of Invention

The summary of invention contained in the brief is correct.

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#### (6) Issues

The appellant's statement of the issues in the brief is correct.

# (7) Grouping of Claims

Appellant's brief includes a statement that claims 1-26 do not stand or fall together and provides reasons as set forth in 37 CFR 1.192(c)(7) and (c)(8).

# (8) Claims Appealed

The copy of the appealed claims contained in the Appendix to the brief is correct.

# (9) Prior Art of Record

The following is a listing of the prior art of record relied upon in the rejection of claims under appeal.

5,864,653	Tavallaei et al.	01-1999
5.001.712	Splett et al.	03-1991

# (10) Grounds of Rejection

The following ground(s) of rejection are applicable to the appealed claims:

Claims 1-26 are rejected under 35 U.S.C. 103 (a). This rejection is set forth in prior Office action, Paper No. 7.

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# (11) Response to Argument

Applicant argues that neither Tavallaei nor Splett teach or suggest "testing device driver or testing device driver hardening". However, the Examiner respectfully disagrees with the Applicant's representative because Tavallaei discloses a system management central (SMC) that includes logic to monitor PCI cycles and to issue error signals in the event of a system error. The SMC also isolates failed components by masking request, grant and interrupt lines for the failed device see., Tavallaei, abstract, lines 5-14, col 3, lines 65-67, col 4, lines 1-12, col 5, lines 45-58, figs 1 and 2. Please note that the process of monitoring (monitoring or testing) PCI cycles and issuing error signals, grant and interrupt lines for the failed DEVICE is equivalent to Applicant's claimed invention wherein it is stated that "testing device driver or testing device driver hardening".

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For the above reasons, it is believed that the rejections should be sustained.

Respectfully submitted,

P. E FP OR (2184)

Conferee

Pierre E. Elisca March 20, 2002

JAMES P. PRAMMEDS
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100

Conley, Rose & Tayon, P.C. P.O. Box 398 Austin, TX 78767-0398